



## Convert between yards, feet and inches

### Grade 3 Measurement Worksheet

Note: 1 yard (yd) = 3 feet (ft); 1 foot = 12 inches (in)

Convert the given measures to new units.

1. 6 ft = \_\_\_\_\_ in      2. 2 yd = \_\_\_\_\_ ft

3. 3 ft = \_\_\_\_\_ yd      4. 17 yd = \_\_\_\_\_ ft

5. 1 yd = \_\_\_\_\_ in      6. 12 yd = \_\_\_\_\_ in

7. 6 yd = \_\_\_\_\_ ft      8. 17 yd = \_\_\_\_\_ in

9. 27 ft = \_\_\_\_\_ yd      10. 20 yd = \_\_\_\_\_ ft

11. 5 yd = \_\_\_\_\_ ft      12. 144 in = \_\_\_\_\_ ft

13. 5 ft = \_\_\_\_\_ in      14. 5 yd = \_\_\_\_\_ in

15. 4 yd = \_\_\_\_\_ ft      16. 18 ft = \_\_\_\_\_ yd

17. 1 yd = \_\_\_\_\_ ft      18. 11 yd = \_\_\_\_\_ ft

19. 36 in = \_\_\_\_\_ yd      20. 14 ft = \_\_\_\_\_ in



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Convert the given measures to new units.

1. 6 ft = 72 in in      2. 2 yd = 6 ft ft

3. 3 ft = 1 yd yd      4. 17 yd = 51 ft ft

5. 1 yd = 36 in in      6. 12 yd = 432 in in

7. 6 yd = 18 ft ft      8. 17 yd = 612 in in

9. 27 ft = 9 yd yd      10. 20 yd = 60 ft ft

11. 5 yd = 15 ft ft      12. 144 in = 12 ft ft

13. 5 ft = 60 in in      14. 5 yd = 180 in in

15. 4 yd = 12 ft ft      16. 18 ft = 6 yd yd

17. 1 yd = 3 ft ft      18. 11 yd = 33 ft ft

19. 36 in = 1 yd yd      20. 14 ft = 168 in in